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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Flechtner et al.

Confirmation No.: 4151

Serial No.: 10/776,521

Art Unit: 1648

Filed: February 12, 2004

Examiner: Blumel, Benjamin P

For: Improved Heat Shock Protein-Based
Vaccines and Immunotherapies

Attorney Docket No: 8449-405-999

TRANSMITTAL OF SUBSTITUTE SEQUENCE LISTING

UNDER 37 C.F.R. § 1.821

Mail Stop RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Applicants, in connection with the above identified patent application, submit herewith a Substitute Sequence Listing in paper and computer readable forms pursuant to 37 C.F.R. §§ 1.821(c) and (e). Pursuant to 37 C.F.R. §§ 1.821(f) and (g), the undersigned hereby states that the content of the sequence listing information recorded in computer readable form is identical to the written (paper) Substitute Sequence Listing and includes no new matter.

Accordingly, Applicants respectfully request that the Substitute Sequence Listing replace the Sequence Listing filed on May 20, 2005 and that the Substitute Sequence Listing be entered into the present application file. No fees are believed due in connection with the filing of this transmittal. However, if it is determined that an additional fee is due, please charge the required fee to Jones Day Deposit Account No. 50-3013.

Respectfully submitted,

Date: January 18, 2008

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